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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE			ATTY DOCKET NO. PD-203009	APPLICATION NO 10/613,824		IPE		
PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)			APPLICANT M. EROZ et al.		FEB 2 7 2004 &			
	(Use several sheets if nece	ssary	FILING DATE		COOUR	3		
Date Submitted to PT	TO: February 26, 2004	***************************************	July 3, 2003		GROUP 2184 2132			
		U.S. PA	ATENT DOCUMENTS			T		
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
22	US 2003/0104788	June 5, 2003	Kim	455	67.3			
$(0)_{0}$	US 2003/0074626	April 17, 2003	Coker et al.	714	752			
000	US	April 17, 2000	OORCI OL UI.		752			
Il I	2003/0023917~	January 30, 2003	Richardson et al.	714	749			
	•	FOREIGN	PATENT DOCUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/OR ABSTRACT		
001	WO 02/103631/	December 27, 2002	PCT	G06N	3/00	(03)		
		2002	70,	3001	3/00			
	0	THER DOCUMENT(S) (Includi	ing Author, Title, Data, Pertinent	t Pages, etc.)				
POB	Mansour et al., "Low-Power VLSI Decoder Architectures for LDPC Codes", Proceedings, IEEE International Symposium on Lower Power Electronics and Design, ISLPED '02, pp. 284-289, August 12-14, 2002							
al	イ. Zhang et al., "Joint Code and Decoder Design for Implementation-Oriented (3,k)-Regular LDPC Codes", Proceedings, 35th Asilomar Conference on Signals, Systems, & Computers, pp. 1232-1236, November 4-7, 2001							
	É. Boutillon et al., "Decoder-First Code Design", Proceedings, International Symposium on Turbo Codes and Related Topics, pp. 459-462, September 4-7, 2000							
QQ	G. Al-Rawi et al., "Optimizing the Mapping of Low-Density Parity Check Codes on Parallel Decoding Architectures", Proceedings, IEEE Conference on Information Technology: Coding and Computing, pp. 578- 586, April 2-4, 2001							
		A. Selvarathinam et al., "A Massively Scaleable Decoder Architecture for Low-Density Parity-Check Codes", Proceedings, IEEE International Symposium on Circuits and Systems, Vol. 2, pp. 61-64, May 25-28, 2003						
	M		,	0				
EVALUED	1/		DATE CONCIDENCE	1 1/1 1/1/1				

AMINER DATE CONSIDERED 1 24 0
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Sheet <u>1</u> of <u>1</u>

PTO/SB/08A (08-03)

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Substitute for form 1449/PTO	Complete if Known		
INFORMATION DISCLOSURE	Application Number	10/613,824	
STATEMENT BY APPLICANT	Filing Date	July 3, 2003	
(Use as many sheets as necessary)	First Named Inventor	Mustafa Eroz	
(Good at many ancore at mesence,),	Art Unit	2133	
	Examiner Name	Albert Decady	
Sheet 1 of 1	Attorney Docket Number	PD-203009	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
1/1/12		US 2002/0051501	05-02-2002	Demjanenko, Victor et al.	

		FORE	IGN PATENT	OCUMENTS		
Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Ť
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volumne-issue number(s), publisher, city and/or country where published.	T	
()W		RICHARDSON, THOMAS J. et al., "Efficient Encoding of Low-Density Parity-Check Codes", IEEE Transactions on Information Theory, Vol. 47, No. 2, February 2001		
		. /	1	

\sim	\wedge			,
Examiner Signature	1 1	Date Considered	24	25

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.